

# INTERNATIONAL SEARCH REPORT

International Application No.

PCT/US 03/16265

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 C07F7/28 C07F17/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5 965 756 A (TIMMERS FRANCIS J ET AL) 12 October 1999 (1999-10-12) cited in the application column 1, line 45 -column 2, line 31 examples 9-15,18 ----	1-6
Y	US 6 369 176 B1 (MANGOLD DEBRA J ET AL) 9 April 2002 (2002-04-09) column 12, line 42 -column 13, line 31 ----	1-6
Y	US 6 420 507 B1 (KALE LAWRENCE T ET AL) 16 July 2002 (2002-07-16) column 4, line 1 -column 4, line 53 ----	1-6
A	WO 98 49212 A (DUPONT DOW ELASTOMERS LLC ;DOW CHEMICAL CO (US); KALE LAWRENCE T () 5 November 1998 (1998-11-05) the whole document -----	1-6



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

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\*&\* document member of the same patent family

Date of the actual completion of the international search

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Name and mailing address of the ISA

European Patent Office, P.B. 5618 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax (+31-70) 340-3016

Authorized officer

Zellner, A

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5965756	A	12-10-1999	AT 206713 T	15-10-2001
			AU 726100 B2	02-11-2000
			AU 5362698 A	15-07-1998
			BR 9714571 A	28-03-2000
			CN 1237976 A ,B	08-12-1999
			DE 69707306 D1	15-11-2001
			DE 69707306 T2	27-06-2002
			EP 0946575 A1	06-10-1999
			ES 2162339 T3	16-12-2001
			JP 3427302 B2	14-07-2003
			JP 2000507959 T	27-06-2000
			NO 992993 A	18-06-1999
			TR 9901403 T2	23-08-1999
			US 6420507 B1	16-07-2002
			WO 9827103 A1	25-06-1998
			US 6034022 A	07-03-2000
			ZA 9711382 A	18-06-1999
US 6369176	B1	09-04-2002	US 2002143122 A1	03-10-2002
			AU 1638701 A	19-03-2001
			BR 0013335 A	02-04-2002
			CA 2382182 A1	01-03-2001
			CN 1368982 T	11-09-2002
			EP 1214365 A1	19-06-2002
			JP 2003507541 T	25-02-2003
			WO 0114434 A1	01-03-2001
US 6420507	B1	16-07-2002	US 5965756 A	12-10-1999
			AT 206713 T	15-10-2001
			AU 726100 B2	02-11-2000
			AU 5362698 A	15-07-1998
			BR 9714571 A	28-03-2000
			CN 1237976 A ,B	08-12-1999
			DE 69707306 D1	15-11-2001
			DE 69707306 T2	27-06-2002
			EP 0946575 A1	06-10-1999
			ES 2162339 T3	16-12-2001
			JP 3427302 B2	14-07-2003
			JP 2000507959 T	27-06-2000
			NO 992993 A	18-06-1999
			TR 9901403 T2	23-08-1999
			WO 9827103 A1	25-06-1998
			US 6034022 A	07-03-2000
			AU 742617 B2	10-01-2002
			AU 7173998 A	24-11-1998
			BR 9808704 A	11-07-2000
			CN 1112383 B	25-06-2003
			EP 0977787 A1	09-02-2000
			HU 0002149 A2	28-09-2000
			JP 2001522399 T	13-11-2001
			NO 995294 A	29-12-1999
			PL 336594 A1	03-07-2000
			RU 2200169 C2	10-03-2003
			TR 9902884 T2	21-09-2000
			WO 9849211 A1	05-11-1998
			ZA 9803672 A	01-11-1999
WO 9849212	A	05-11-1998	WO 9849212 A1	05-11-1998

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/US 03/16265

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 9849212	A	AU 2819697 A	24-11-1998
		BR 9714988 A	18-09-2001
		EP 0981556 A1	01-03-2000
		JP 2001522398 T	13-11-2001
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